

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 703 60 02

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: DOT-Linn & Asso

Control Point ID: Book: 703

Page: 60

Pt#: 02

Date: 9/16/99

Section: 29

Township: 29 N

Range: 5 E

LATTITUDE: (5 decimal places) 47 58 02.96399

LONGITUDE: (5 decimal places) 122 12 03.56327

ORTHOMETRIC HEIGHT: _____ Feet
_____ Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	355887.723	1305394.269	0.999945686	-01 01 05.7
Meters	108474.795	397884.969		

HORIZONTAL DATA:

Horizontal position established by:

_____ resection survey, comments

x GPS survey, GPS adjustment software used: Trimble RTK, Trimbal Software

_____ other, explain: _____

surveyor's estimated relative positional accuracy: 0.4 ft n @ 0.4 ft E 95% confidence Level Constrained to DOT points GP31005-81, through GP31005-88

surveyor's estimated absolute positional accuracy: ft @ 1 sigma _____ @ _____ % confidence Level

VERTICAL DATA:

Vertical position established by: WJA

_____ differential leveling to: _____ order accuracy

_____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ ft @ _____ 95% confidence Level

surveyor's estimated absolute positional accuracy: _____ ft @ _____ 95% confidence

The Old City of Everett Monument Book shows an elevation of 78.27 ft for this mark relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

MONUMENT DESCRIPTION

A 4-inch concrete monument with a 2-inch lead plug and brass tack set in the top, down 9-inches under an iron monument case and cover.

TO REACH

Located at the northeast angle of the intersection of Broadway Avenue and 38th Street. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument. 21.97 feet East of the centerline of Broadway Avenue and 14.00 feet North of the centerline of 38th Street.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: